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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/830,148	04/23/2004	Todd S. Grace	10-1463	7833	
23117 75	11/02/2006	EXAMINER POPOVICS, ROBERT J			
	NDERHYE, PC				
901 NORTH G ARLINGTON,	LEBE ROAD, 11TH FLOC VA 22203	ART UNIT	PAPER NUMBER		
,		•	1724		
	,		DATE MAILED: 11/02/2006	DATE MAILED: 11/02/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/830,148	GRACE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Robert J. Popovics	1724	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	•
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be time Till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication (35 U.S.C. § 133)	
earned patent term adjustment. See 37 CFR 1.704(b). Status			
<u>_</u>	4 0000		
1) Responsive to communication(s) filed on <u>07 Au</u>			
2a) This action is FINAL . 2b) This 3) Since this application is in condition for allowan	action is non-final.	secution as to the morits	ic
closed in accordance with the practice under E			13
Disposition of Claims	, , , , , , , , , , , , , , , , , , ,		
4)⊠ Claim(s) <u>1-42</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	vn from consideration.		
5) Claim(s) is/are allowed.			
6)☐ Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-42</u> are subject to restriction and/or e	lection requirement.		
Application Papers			
9) The specification is objected to by the Examiner			
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the E	Examiner.	
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correcti			(d).
11)☐ The oath or declaration is objected to by the Example 11.	aminer. Note the attached Office	Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).	
1. Certified copies of the priority documents	have been received.		
Certified copies of the priority documents	have been received in Application	on No	
Copies of the certified copies of the priori	•	d in this National Stage	
application from the International Bureau			
* See the attached detailed Office action for a list of	of the certified copies not receive	d.	
Attachment(s)			
Notice of References Cited (PTO-892)	4) Interview Summary		
 Potice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>May 5, 2004</u>. 	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te atent Application (PTO-152)	

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 10/830,148

Art Unit: 1724

Election/Restrictions

This restriction requirement augments the requirement made on **July 6, 2006**.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-15 and 21-37, drawn to a Rotary Drum Filter/Deck Assembly, classified in class 210, subclass 402.
- II. Claims 16-18 and 38-40, drawn to a Method of Filtering or WashingPulps, classified in class 210, subclass 772.
- III. Claims 19,20,41 and 42, drawn to a Method of Replacing a Filter Deck
 Assembly, classified in class 29, subclass 592.

The inventions are distinct, each from the other because of the following reasons:

Inventions of Group II and Group I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process, such as the filtration or washing of something other than a pulp slurry, such as a pharmaceutical slurry.

Inventions of Group III and Group I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed (e.g.,

Application/Control Number: 10/830,148

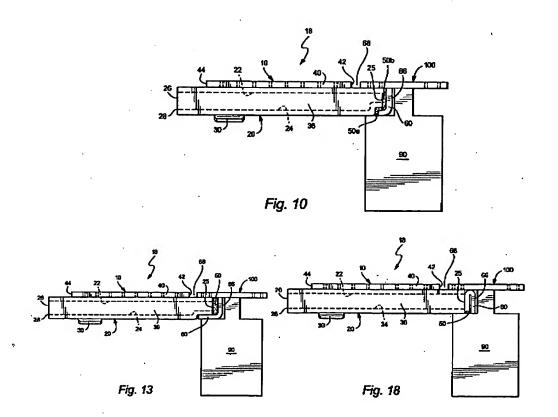
Art Unit: 1724

filter deck assembly) can be made by another and materially different process, such as the manufacture of new rotary drum filters.

Inventions of Group II and Group III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06).

This application contains claims directed to the following patentably distinct species:

Species	Corresponding Drawing Figure
1	10
2	13
3	18



Application/Control Number: 10/830,148

Art Unit: 1724

The species are independent or distinct because they are mutually exclusive, requiring additional search and consideration for each.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Art Unit: 1724

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Trademarks

The use of the trademarks in this application is noted (e.g. in claims 2 and 22). They should be capitalized wherever they appear and be accompanied by the generic terminology.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner which might adversely affect their validity as trademarks.

Any inquiry concerning this communication should be directed to Robert J. Popovics at telephone number (571) 272-1164.

Robert James Popovics Primary Examiner Art Unit 1724